| L Number | Hits | Search Text  | DB        | Time stamp          |
|----------|------|--|-----------|---------------------|
| 1        | 2    | ("5677195" "5677196" "5681484" "5688642" "5700642"   | USPAT;    | 2004/08/06 10:27    |
|          |      | "5719060" "5726026" "5731152" "5744305" "5776674"  | US-PGPUB; | . ,                 |
|          |      | "5837832" "5861242" "5866345" "5925552" "5928880"  | EPO;      |                     |
|          |      | "6329209" "6365418") and anisotropy and aptamer not  | DERWENT   |                     |
|          |      | @ay>2002   |           |                     |
| 2        | 1    | ("5510270" "5512131" "5512492" "5514501" "5520787"   | USPAT;    | 2004/08/06 10:28    |
|          | -    | "5571410" "5593838" "5603351" "5605662" "5620850"  | US-PGPUB; | 200 1/00/00 10.20   |
|          |      | "5622826" "5624711" "5629213" "5635358" "5637469") and   | EPO;      |                     |
|          |      | anisotropy and aptamer not @ay>2002  | DERWENT   |                     |
| 3        | 5    | ("5242828" "5252743" "5294369" "5304487" "5342692"   |           | 2004/08/06 10:29    |
|          | 3    |  | USPAT;    | 2004/08/06 10:29    |
|          |      | "5384261" "5405766" "5405783" "5412087" "5429708"  | US-PGPUB; |                     |
|          |      | "5445934" "5472881") and anisotropy and aptamer  | EPO;      |                     |
|          | 2    |  | DERWENT   | 2004/00/06 00 55    |
| -        | 2    | aptamer and support and polarized and (silica near bead)   | USPAT;    | 2004/08/06 03:55    |
|          |      |  | US-PGPUB; |                     |
|          |      |  | EPO;      |                     |
|          |      |  | DERWENT   |                     |
|          | 1519 | nucleotide and support and polarized   | USPAT;    | 2004/07/30 17:15    |
|          |      |  | US-PGPUB; |                     |
|          |      |  | EPO;      |                     |
|          |      |  | DERWENT   |                     |
| -        | 16   | (aptamer or nucleotide or oligonucleotide) and support and   | USPAT;    | 2004/07/30 17:16    |
|          |      | polarized and (silica near bead)   | US-PGPUB; | 200 1, 07, 00 17:10 |
|          |      | potentized and (since free beday)  | EPO;      |                     |
|          |      |  | DERWENT   |                     |
| -        | 22   | (aptamer or nucleotide or oligonucleotide) and polarized and   | USPAT;    | 2004/07/30 17:18    |
|          | 22   | (aptainer of flucieotide of oligonidelectide) and polarized and (silica near bead)   |           | 2004/07/30 17:10    |
|          |      | (Silica fiear Dead)  | US-PGPUB; |                     |
|          |      |  | EPO;      | ×.                  |
| -        | 574  | Zantania in indicatata a alta di attitata a di dinamana di attitata di d | DERWENT   | 2004/07/20 47 40    |
|          | 571  | (aptamer or nucleotide or oligonucleotide) and fluorescence  | USPAT;    | 2004/07/30 17:19    |
|          |      | and (silica near bead)   | US-PGPUB; |                     |
|          |      |  | EPO;      |                     |
|          |      |  | DERWENT   |                     |
| -        | 22   | (aptamer or nucleotide or oligonucleotide) and fluorescence  | USPAT;    | 2004/07/30 19:51    |
|          |      | and (silica near bead) and anisotropy  | US-PGPUB; |                     |
|          |      |  | EPO;      |                     |
|          |      |  | DERWENT   |                     |
| -        | 4    | "5593843"  | USPAT;    | 2004/07/30 20:17    |
|          |      |  | US-PGPUB; | , ,                 |
| -        |      |  | EPO;      |                     |
|          |      |  | DERWENT   |                     |
|          | 131  | aptamer and support and polarized  | USPAT;    | 2004/08/02 17:43    |
|          | 101  | aptainor and support and polarized   | US-PGPUB; | 200 1/00/02 17:43   |
|          |      |  | EPO;      |                     |
|          |      |  |           |                     |
| -        | 40   | Iffurovecence enjectronally and discourse and another little and   | DERWENT   | 2004/00/02 40:24    |
|          | 12   | "fluorescence anisotropy" and disease and metabolite and   | USPAT;    | 2004/08/02 18:31    |
|          |      | aptamer  | US-PGPUB; |                     |
|          |      |  | EPO;      |                     |
|          |      |  | DERWENT   |                     |
| -        | 10   | "fluorescence anisotropy" and disease and metabolite and   | USPAT;    | 2004/08/02 17:48    |
|          |      | aptamer and (bead or sphere or microsphere or particle)  | US-PGPUB; |                     |
|          |      | ,  | EPO;      |                     |
|          |      |  | DERWENT   |                     |
| -        | 27   | "fluorescence anisotropy" and disease and protein and  | USPAT;    | 2004/08/03 15:38    |
|          |      | aptamer  | US-PGPUB; | , 11, 10 20 100     |
|          |      |  | EPO;      |                     |
|          |      |  | DERWENT   |                     |
| -        | 12   | "fluorescence enjectropy" and disease and metabolite and   |           | 2004/08/06 02:43    |
|          | 12   | "fluorescence anisotropy" and disease and metabolite and   | USPAT;    | 2004/08/06 03:17    |
|          |      | aptamer  | US-PGPUB; |                     |
|          |      |  | EPO;      |                     |
|          |      |  | DERWENT   |                     |

| -  | 2483     | carboxyfluorescein  | USPAT;    | 2004/08/06 03:18 |
|----|----------|---|-----------|------------------|
|    |          |   | US-PGPUB; |                  |
|    |          |   | EPO;      |                  |
|    |          |   | DERWENT   |                  |
| -  | 154      | carboxyfluorescein and aptamer                            | USPAT;    | 2004/08/06 03:18 |
|    |          |   | US-PGPUB; |                  |
|    |          |   | EPO;      |                  |
|    |          |   | DERWENT   |                  |
| -  | 9        | carboxyfluorescein and aptamer and anisotropy             | USPAT;    | 2004/08/06 03:19 |
| İ  |          |   | US-PGPUB; |                  |
|    |          |   | EPO;      | ē.               |
|    |          |   | DERWENT   |                  |
| -  | 51       | carboxyfluorescein and anisotropy                         | USPAT;    | 2004/08/06 03:23 |
|    |          | ,                   | US-PGPUB; | ,,               |
|    |          |   | EPO;      |                  |
|    |          |   | DERWENT   |                  |
| _  | 24       | carboxyfluorescein and anisotropy and bead                | USPAT;    | 2004/08/06 03:48 |
|    |          | ,   | US-PGPUB; | 2001/00/00 03:10 |
|    |          |   | EPO;      |                  |
|    |          |   | DERWENT   |                  |
| _  | 8        | carboxyfluorescein and anisotropy and bead and aptamer    | USPAT;    | 2004/08/06 03:48 |
|    | J        | carboxyndoreseem and anisotropy and bead and aptamer      | US-PGPUB; | 2007/00/00 03.70 |
|    |          |   | EPO;      |                  |
|    |          |   | DERWENT   |                  |
| _  | 8        | ("4071409" "4562157" "4690715" "4908112" "4973493"        | USPAT;    | 2004/00/06 02-56 |
|    | O        | "4987032" "5079600" "5096807" "5143854" "5154808"         | US-PGPUB; | 2004/08/06 03:56 |
| ļ  |          | "5160597") and anisotropy and aptamer                     |           |                  |
|    |          | 5100597) and anisotropy and aptamer                       | EPO;      |                  |
|    | 6        | /!!4071400!!!!4E634E7!!!!460074E!!!!4000443!!!!!4073403!! | DERWENT   | 2004/00/05 40 20 |
| -  | 6        | ("4071409" "4562157" "4690715" "4908112" "4973493"        | USPAT;    | 2004/08/06 10:29 |
|    |          | "4987032" "5079600" "5096807" "5143854" "5154808"         | US-PGPUB; | 2                |
|    |          | "5160597") and anisotropy and aptamer and bead            | EPO;      |                  |
|    | <b>,</b> | /#E242020# #E2E2742# #E20426# #E204407# #E2 4260#         | DERWENT   | 2004/00/05 45 == |
| -  | 3        | ("5242828" "5252743" "5294369" "5304487" "5342692"        | USPAT;    | 2004/08/06 10:29 |
|    |          | "5384261" "5405766" "5405783" "5412087" "5429708"         | US-PGPUB; |                  |
|    |          | "5445934" "5472881") and anisotropy and aptamer and       | EPO;      |                  |
|    |          | bead  | DERWENT   |                  |
| 1- | 0        | ("5510270" "5512131" "5512492" "5514501" "5520787"        | USPAT;    | 2004/08/06 10:27 |
|    |          | "5571410" "5593838" "5603351" "5605662" "5620850"         | US-PGPUB; |                  |
|    |          | "5622826" "5624711" "5629213" "5635358" "5637469") and    | EPO;      |                  |
|    |          | anisotropy and aptamer and bead not @ay>2002              | DERWENT   |                  |
| -  | 1        | ("5677195" "5677196" "5681484" "5688642" "5700642"        | USPAT;    | 2004/08/06 10:27 |
|    |          | "5719060" "5726026" "5731152" "5744305" "5776674"         | US-PGPUB; |                  |
|    |          | "5837832" "5861242" "5866345" "5925552" "5928880"         | EPO;      |                  |
|    | l        | "6329209" "6365418") and anisotropy and aptamer and       | DERWENT   |                  |
|    |          | bead not @ay>2002   |           |                  |